STATUTORY CHECKLIST [§58.35(a) activities]

for Categorical Exclusions and Environmental Assessments

Note: Review of the items on this checklist is required for both Categorical Exclusions under Sec. 58.35(a) and projects requiring an Environmental Assessment under Sec. 58.36. If no compliance with any of the items is required, a Categorical Exclusion [58.35(a)] may become "exempt" under the provisions of Sec. 58.34 (a) (12). In such cases attach the completed Statutory Checklist to a written determination of the exemption. Projects requiring an Environmental Assessment under Sec. 58.36 cannot be determined to be exempt even if no compliance with Statutory Checklist items is found. Three items listed at Sec. 58.6 are applicable to all projects, including those determined to be exempt.

Project Name and Identification/Location: Owner-occupied Rehabilitation and Rebuilding Program Application #1732 16 Little St, Bridgeport, CT

							<u> </u>
Area of Statutory or Regulatory Compliance	Not Applicable to This Project	Consultation Required*	Review Required*	Permits Required*	Determination of consistency Approvals, Permits Obtained*	Conditions and/or Mitigation Actions Required	Provide compliance documentation. Additional material may be attached.
Document Laws and authorities listed at 24 CFR Sec. 58.5							
1. Historic Properties [58.5(a)] [Section 106 of NHPA]							The State Historic Preservation Office (SHPO) has reviewed the proposed rehabilitation plan (project scope letter from Capital Studio Architects, dated 11/6/14). SHPO has determined that while the property is a contributing resource to a historic district, the proposed rehabilitation will have no adverse effect to historic resources (Attachment A – SHPO Letter 1/22/2015).
2. Floodplain Management [58.5(b)] [EO 11988] [24 CFR 55]					The state of the s		Federal Emergency Management Agency (FEMA) Flood Insurance Rate Maps (FIRM) for the area shows the project site is located within a special flood hazard area, Zone AE, "1% annual flood chance" Fairfield County, CT- Map #09001C0437G (Figure 3). Connecticut Department of Energy and Environmental Protection (CTDEEP) Programwide Permit Pending. Appendix B: Professional Certification Form for General Permit Application has been completed (dated 6/23/2014; Attachment B).
3. Wetland Protection [58.5 (b)]	\boxtimes						The project site is not located within a wetland according to US Fish and Wildlife Service (USFWS) National Wetlands Inventory map (NWI;2012). No impacts to wetlands are anticipated (Figure 4).
4. Coastal Zone Management [58.5(c)] [CGS 22a-100(b)]	THE PARTY OF THE P						The site is located within the Coastal Boundary, but above the Coastal Jurisdiction Line contour/elevation of 5.0 ft. for the City of Bridgeport (CTDEEP 2012; Figure 5). Review by local Planning & Zoning is required (activities must be consistent with Coastal Management Act C.G.S Section 22a-100(b)).

Area of Statutory or Regulatory							Provide compliance documentation. Additional material may
Compliance	ect				क्रूंट	ے	be attached.
	Not Applicable to This Project	*3			Determination of consistency Approvals, Permits Obtained*	Conditions and/or Mitigation Actions Required	
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5. Water Quality – Aquifers [58.5(d)] [40 CFR 149]						Ш	No impacts to water quality are anticipated. CTDEEP Bureau
Clean Water Act 1977	i						of Water Protection and Land Reuse map titled "Connecticut Aguifer Projection Areas" dated December 2013 does not
Safe Drinking Water Act 1974							identify aquifer protection areas in the City of Bridgeport
							(Figure 6).The project site is not located in an EPA Sole
							Source Aquifer
							(http://www.epa.gov/region1/eco/drinkwater/pc_solesource_aquifer.html).
6. Endangered Species			П	ПП			CTDEEP State and Federal Listed Species and Significant
[58.5(e)] [16 U.S.C. 1531 et seq.]							Natural Communities Map does not indicate the presence of
[CGS 26-310]							listed species or significant natural communities within the
							vicinity of the site (CTDEEP NDDB 2014; Figure 7).
							USFWS Information, Planning and Conservation System
			:				(IPaC) does not indicate the potential presence of endangered
7 1491 - 10 - 1 191			1-1	<u></u>	F1	[*******]	species or critical habitats on the project site (Attachment C).
7. Wild and Scenic Rivers [58.5 (f)] [16 U.S.C. 1271 et seq.]				Ш	Ш	Ш	Eightmile River is the only designated wild & scenic river within program area running through Lyme, Salem and East
(A) (Haddam, CT (rivers.gov; 2012; Figure 8). Project site is not
		Boom Andrea					within one mile of the designated area.
8. Air Quality [58.5(g)] [42 U.S.C. 7401 et seq.]	\boxtimes						Residential rehabilitation; will result in no quantifiable increase
[00.0(g)] [42 0.0.0. 1401 et seq.]							in air pollution.
9. Farmland Protection	\boxtimes						US Department of Agriculture Natural Resources
[58.5(h)]							Conservation Service (NRCS) mapping indicates the site is primarily underlain by Urban land soils (Figure 9). The
							proposed project will not involve the conversion of any prime,
							unique, statewide, or locally important farmland.
Manmade Hazards:	\boxtimes						The site is in a residential neighborhood and proposed project
10 A. Thermal Explosive [58.5(i)]							will not result in any increase to density.
10 B. Noise	X	П	П				Some short term construction-related noise is expected. No
[58.5(i)]							impact on long term contributions to ambient noise is
10 C. Airport Clear Zones	\boxtimes	\Box	П		$\overline{}$	\Box	expected. The site is outside of any airport clear zone.
[58.5 (i)]			Ш				The site to detend of any airport block Zollo.
40 D T 1 0"	<u> </u>						07 1 17 1 5040 1 1115 151 7
10 D. Toxic Sites [58.5 (i)(2)(i)]	\boxtimes	Ш	Ш			Ш	Site is not listed on EPA Superfund National Priorities or CERCLA List or equivalent State list, is not located within
[55.0 (4/-7/4)				ĺ	Ì		3,000 feet of a toxic or solid waste landfill, does not have an
							underground storage tank (which is not a residential fuel tank)
				-			and is not known or suspected to be contaminated by toxic
							chemicals or radioactive materials. Based on attached environmental database report prepared by Ecolog ERIS ltd
							(Attachment D) and site inspection.

Area of Statutory or Regulatory							Provide compliance documentation. Additional material may	
Compliance	Not Applicable to This Project				Determination of consistency Approvals, Permits Obtained*	tion	be attached.	
	This P	ired*			onsist s Obta	Conditions and/or Mitigation Actions Required		
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11. Environmental Justice			<u>~</u>			0 4	The site is within an Environmental Justice Community, as the	
[58.5(j)]	\boxtimes						City of Bridgeport is listed as a Distressed Municipality by	
•							CTDECD (Attachment E). The rehabilitation work at the project	
							site is compatible with the surrounding residential use and no adverse human health and environmental effects on minority	
							or low income population are expected.	
Document Laws and authorities listed at Sec. 58.6 and other potential environmental concerns								
12 A. Flood Insurance [58.6(a) & (b)]							FEMA FIRM for the site shows the project site is located within	
[20.0(a) & (b)]							a special flood hazard area, Zone AE, "1% annual flood chance." Fairfield County, CT- Map #09001C0437G (Figure	
							3). The assisted homeowners are required to maintain flood	
							insurance for not less than five years from the date of the assistance. DOH to track and maintain.	
12 B. Coastal Barriers	\boxtimes						The project site is not located within a designated FEMA FIRM	
[58.6(c)]							Coastal Barrier Resource Zone. Fairfield County, CT- Map #09001C0437G (Figure 3).	
12 C. Airport Clear Zone Notification	\boxtimes						The site is outside of any airport clear zone. Project does not involve purchase or sale of a property as such 24 CFR	
[58.6(d)]							58.6(d).	
13. A Solid Waste Disposal [42 U.S.C. S3251 et seq.] and	\boxtimes						Solid waste disposal provided by the city. Proposed project will	
[42 U.S.C. 6901-6987 eq seq.]							not result in an increase in density.	
13 B. Fish and Wildlife	\boxtimes						Program activities will not result in impounding, diverting,	
[U.S.C. 661-666c]							deepening, channelizing or modification of any stream or body of water; not a water control project.	
13 C. Lead-Based Paint		\boxtimes	\boxtimes			\boxtimes	The results of Lead Paint Survey are in the Hazardous	
[24 CFR Part 35] and [40 CFR 745.80 Subpart E]				İ			Material Inspection Report, dated 7/16/2015, prepared by Eagle Environmental Inc. submitted by Capital Studio	
							Architects along with the Statutory Checklist). Of the two	
							hundred and sixty (260) readings taken, forty-seven (47) were	
					:		found to contain toxic levels of lead-based paint. The Lead- based Paint Abatement plan details the work practices to be	
							followed during construction to address lead containing	
13 D. Asbestos		\boxtimes			\Box	\boxtimes	materials at the project site. The results of Asbestos-containing Material Survey are in the	
10 51 11000000	Ш						Hazardous Material Inspection Report, dated 7/16/2015,	
							prepared by Eagle Environmental Inc. (submitted by Capital Studio Architects along with the Statutory Checklist). The	
							Asbestos Abatement plan details the work practices to be	
							followed during construction to address asbestos-containing	
				İ	- 1		materials at the project site.	

Area of Statutory or Regulatory Compliance	Not Applicable to This Project	Consultation Required*	Review Required*	Permits Required*	Determination of consistency Approvals, Permits Obtained*	Conditions and/or Mitigation Actions Required	Provide compliance documentation. Additional material may be attached.
13 E. Radon [50.3 (j) 1]				umessad.			The results of the Radon Testing Survey are in the Hazardous Material Inspection Report, dated 7/16/2015, prepared by Eagle Environmental Inc. (submitted by Capital Studio Architects along with the Statutory Checklist). The results were below the USEPA action level. No further action is required.
13 F. Mold			\boxtimes	***************************************			The procedures and results of the microbial testing for mold spores are included in the Hazardous Material Inspection Report, dated 3/30/2015, prepared by Eagle Environmental Inc. (report submitted by Capital Studio Architects along with the Statutory Checklist). There were no observations of water intrusion, damage, or staining during the time of the inspection.
Other: State or Local 14 A. Flood Management Certification [CGS 25-68]							General Permit for CDBG-DR Program activities with CTDEEP in development. Appendix B: Professional Certification Form for General Permit Application has been completed (dated 6/23/2014; Attachment B).
14 B. Structures, Dredging & Fill Act [CGS 22a-359 through 22a-363f]							Rehabilitation work at the project site does not propose any activity water ward of the Coastal Jurisdiction Line as defined in C.G.S. Section 22a-359(c) (Figure 5).
14 C. Tidal Wetlands Act [CGS 22a-28 through 22a-35]							The project site is located above the Coastal Jurisdiction Zone based upon the coastal jurisdiction contour/elevation for the City of Bridgeport (2012). CTDEEP Tidal Wetlands Mapping, as defined in C.G.S. Section 22a-29 and Section 22a-93(7)(e), identifies the project as outside a Tidal Wetland Zone (Figure 5; CTDEEP 1999).
14 D. Local inland wetlands/watercourses [CGS 22a-42]	\boxtimes						No apparent inland wetlands on or adjacent to the site based on review of NWI data (Figure 4) and NRCS soils data (Figure 9) as well as field observations. Project rehabilitation work is not expected to impact wetlands/watercourses.
14 E. Various Municipal Zoning Approvals	\boxtimes						No change of use or building expansion that would require zoning approvals noted.

DETERMINATION: This project converts to Exempt, per * ₅ 58.349a)(requires any formal permit or license. Funds ma		ation for compliance with any listed statutes or authorities, no project; <u>OR</u>
		onsultation or mitigation. Complete consultation/mitigation per % 58.70 and 58.71 before drawing down funds; OR
The unusual circumstances of this project may re Assessment (EA). Prepare the EA according to		This project requires preparation of an Environmental
Prepared by:		
That De	7/17/15	
Martin Brogie, LEP Senior Consultant, GEI Consultants, Inc.	Date	
Responsible Entity or designee Signature:		
Hermia Politife CDRG-DR Program Manager	8/5/2015	



United States Department of the Interior

FISH AND WILDLIFE SERVICE

New England Ecological Services Field Office 70 COMMERCIAL STREET, SUITE 300 CONCORD, NH 3301

PHONE: (603)223-2541 FAX: (603)223-0104 URL: www.fws.gov/newengland



May 29, 2014

Consultation Tracking Number: 05E1NE00-2014-SLI-0296

Project Name: 1732 - Curwen

Subject: List of threatened and endangered species that may occur in your proposed project

location, and/or may be affected by your proposed project.

To Whom It May Concern:

The enclosed species list identifies threatened, endangered, proposed and candidate species, as well as proposed and final designated critical habitat, that may occur within the boundary of your proposed project and/or may be affected by your proposed project. The species list fulfills the requirements of the U.S. Fish and Wildlife Service (Service) under section 7(c) of the Endangered Species Act (Act) of 1973, as amended (16 U.S.C. 1531 et seq.).

New information based on updated surveys, changes in the abundance and distribution of species, changed habitat conditions, or other factors could change this list. Please feel free to contact us if you need more current information or assistance regarding the potential impacts to federally proposed, listed, and candidate species and federally designated and proposed critical habitat. Please note that under 50 CFR 402.12(e) of the regulations implementing section 7 of the Act, the accuracy of this species list should be verified after 90 days. This verification can be completed formally or informally as desired. The Service recommends that verification be completed by visiting the ECOS-IPaC website at regular intervals during project planning and implementation for updates to species lists and information. An updated list may be requested through the ECOS-IPaC system by completing the same process used to receive the enclosed list.

The purpose of the Act is to provide a means whereby threatened and endangered species and the ecosystems upon which they depend may be conserved. Under sections 7(a)(1) and 7(a)(2) of the Act and its implementing regulations (50 CFR 402 et seq.), Federal agencies are required to utilize their authorities to carry out programs for the conservation of threatened and endangered species and to determine whether projects may affect threatened and endangered species and/or designated critical habitat.

A Biological Assessment is required for construction projects (or other undertakings having



Department of Economic and Community Development



1732 LR

January 22, 2015



Ms. Hermia M. Delaire
Program Manager
CDBG - Sandy Disaster Recovery Program
Department of Housing
505 Hudson Street
Hartford, CT 06106

Subject:

16 Little Street

Bridgeport, CT

Dear Ms. Delaire:

The State Historic Preservation Office has reviewed the information submitted for the above-named property pursuant to the provisions of Section 106 of the National Historic Preservation Act of 1966 and Connecticut Environmental Policy Act.

The property located at 16 Little Street is a contributing resource to the National Register listed Seaside Village Historic District.

Your work plan for the undertaking at 16 Little Street includes a rear addition for the relocation of the hot water heater, furnace and laundry from the basement to the addition. The SHPO has determined that the undertaking as proposed will constitute no adverse effects to historic resources.

The State Historic Preservation Office appreciates the opportunity to review and comment upon this project. These comments are provided in accordance with the Connecticut Environmental Policy Act and Section 106 of the National Historic Preservation Act. For further information please contact Todd Levine, Environmental Reviewer, at (860) 256-2759 or todd.levine@et.gov.

Sincerely.

Mary B. Dunne"
Deputy State Historic B

Deputy State Historic Preservation Officer